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UTILITY		Attorney Docket No. 501.39619X00		
PATENT APPLICATION	First	st Inventor or Application Identifier Atsushi SHIMODA	3 2	
TRANSMITTAL	Title	e See 1 in Addendum	∞ ■	
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Expre	press Mail Label No.		
		Assistant Commissioner for Paten	<u> </u>	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	S.	ADDRESS TO: Box Patent Application Washington, DC 20231		
1 X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		5. Microfiche Computer Program (Appendix)		
2. X Specification [Total Pages 36 [Overliered arrangement set forth below]	7,	6. Nucleotide and/or Amino Acid Sequence Submission		
(provide distribution of the bottom)		(II applicable, all flecessary)		
Descriptive title of the Invention Cross References to Related Applications		a. Computer Readable Copy		
- Statement Regarding Fed sponsored R & D		b. Paper Copy (identical to computer copy)		
- Reference to Microfiche Appendix		c. Statement verifying identity of above copi	es	
- Background of the Invention		ACCOMPANYING APPLICATION PARTS		
- Brief Summary of the Invention		7. X Assignment Papers (cover sheet & document(s))		
- Brief Description of the Drawings (if filed)		37 C F R 83 73(b) Statement Power of		
- Detailed Description		8 (when there is an assignee) X Attorney		
- Claim(s) - Abstract of the Disclosure		9. English Translation Document (if applicable)		
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9	\neg_1	10. Information Disclosure Copies of ID	S	
	╡,	Statement (IDS)/PTO-1449 L Citations		
4. Oath or Declaration [Total Pages 5]	11. Preliminary Amendment		
a. X Newly executed (original or copy)		12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
b. Copy from a prior application (37 C.F.R. §	1.63(3(d)) * Small Entity		
(for continuation/divisional with Box 16 complete)	;u)	13. Statement(s) Statement filed in prior appli Status still proper and desire		
Signed statement attached deleti		Certified Copy of Priority Document(s)		
inventor(s) named in the prior appli see 37 C.F.R. §§ 1.63(d)(2) and 1.3		in, Last (if foreign priority is claimed)		
* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL	ENTITY	CREDIT CARD PAYMENT FORM		
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), ED. IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §	KCEPT 1.28).			
		supply the requisite information below and in a preliminary amendment:		
Continuation Divisional Continuation-in	n-part (((CIP) of prior application No/		
Prior application information: Examiner Group / Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire discurder Box 4b, is considered a part of the disclosure of the accordance.	losure ompan	e of the prior application, from which an oath or declaration is suppli mying continuation or divisional application and is hereby incorporat	ed ed by	
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
17. CORRESPONDENCE ADDRESS				
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(Insert Customer No.	or Atta	ttach bar code label here)		
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Telephone Fax Name (Pnnt/Type) Melvin Krajus Registration No. (Attorney/Agent) 22,466 Signature Date 02-15-01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. A METHOD FOR ANALYZING CIRCUIT PATTERN DEFECTS AND A SYSTEM THEREOF

F	EE	TR	RAN	SMIT	TAL
		for	FY	2000	

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)1,054.00

Complete if Known			
Application Number		<u>₽</u>	
Filing Date	February 15, 2001	0.4 E	
First Named Inventor	Atsushi SHIMODA	.s.	
Examiner Name		200	
Group / Art Unit		48	
Attorney Docket No.	501.39619X00	80	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Foo Deceription			
Deposit Account Number	Code (\$) Code (\$)	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Antonelli, Terry, Stout&Kraus, LLP	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
2. 🔀 Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
Check Money X Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00		
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00		
101 600 201 245 Hills Fline 6-	128 1,850 228 925 Extension for reply within fifth month	0.00		
106 310 206 155 Design filing fee 710.00	119 300 219 150 Notice of Appeal	0.00		
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee	0.00		
Total Claims 28 -20** = 8 × 18 = 144 Independent 5 - 3** = 2 × 80 = 160	144 580 244 290 Plant issue fee	0.00		
Claims	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection			
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be	0.00		
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 304.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

SUBMITTED BY			Complete (/	f applicable)
Name (Pπnt/Type)	Melvin Kraus	Registration No. (Attorney/Agent) 22,466	Telephone	703-312-6600
Signature	hala Jean		Date	02-15-01

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